

Docket No.  
PHM.70293/US

## DECLARATION FOR PATENT APPLICATION

As the below named inventors, we hereby declare that our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### HUMAN BRAIN-DERIVED TISSUE-SPECIFIC POTASSIUM CHANNEL

the specification of which

is attached hereto  
was filed on \_\_\_\_\_ PCT International Application Number \_\_\_\_\_ and  
amended on \_\_\_\_\_ (if applicable).

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Filing Date	Yes	No
GB 9726339.6	Great Britain	December 13, 1997	X	

We hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT International Application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Application Number	Filing Date	Status

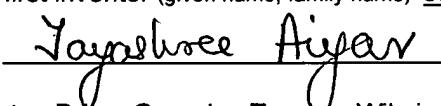
I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:  
Joel G. Ackerman, Reg. No. 24,307; Marian T. Thomson, Reg. No. 31,432; Joseph R. Snyder, Reg. No. 39,381; William E. Dickheiser, Reg. No. 30,169; David J. Roper, Reg. No. 32,753; Richard A. Elder, Reg. No. 30,255; and Patrick H. Higgins, 39,709.

Address all telephone calls to Patrick H. Higgins at telephone number **(302)886-4889**.

Address all correspondence to: LIPD Dept. (FOC 1 S/E)  
ZENECA Inc.  
1800 Concord Pike  
P.O. Box 5437  
Wilmington, DE 19850-5437

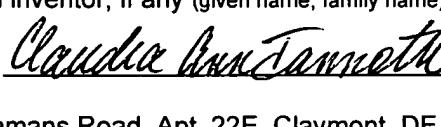
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name) **Jayashree Aiyar**

Inventor's signature  Date: December 4, 1998

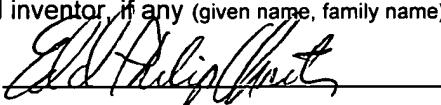
Residence: 503 Ruxton Drive, Georgian Terrace, Wilmington, DE 19809 Citizenship: United States

Full name of second inventor, if any (given name, family name) **Claudia Ann Iannotti**

Inventor's signature  Date: December 4, 1998

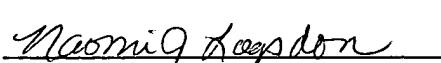
Residence: 733 Naamans Road, Apt. 22E, Claymont, DE 19703 Citizenship: United States

Full name of second inventor, if any (given name, family name) **Edward Philip Christian**

Inventor's signature  Date: December 4, 1998

Residence: 2 Zachary Drive, West Chester, PA 19382 Citizenship: United States

Full name of second inventor, if any (given name, family name) **Naomi Jean Logsdon**

Inventor's signature  Date: December 4, 1998

Residence: 306 Laurel Avenue, Newark, Delaware Citizenship: United States